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[ITT Cannon, LLC](#)
[CIR06AF-24A-25S-F80-15](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



Datasheet for part number CIR06AF-24A-25S-F80-15

Our Catalog Part Number: CIR06AF-24-A25S-F80-15
Our Global Manufacturing Part Number: Z37281
Brand: VEAM Product Category: Circular Product Line: Veam CIR, VBN, Other Series: CIR / FRCIR

Product Datasheet	
SERIES	Connector with Bayonet Coupling
Shell Style	Straight Plug Connector
Environmental Class	Backshell with A style clamp and bushing
Shell Size	24
Contact Arrangement	24A-25
Total Number of contacts	25 contacts
Number of Contacts Size 16	25 contacts size 16
Gender	Socket
Contact Type	Crimp for AWG wire (used in F80 insert)
Contact Plating	Silver
Shell Material	Aluminium alloy
Shell Plating	Olive drab chromate over cadmium plating (conductive)
Wire Size Cross Section for Contacts with Modification -15	1,0 mm ² or AWG18
Shock Resistance	Waterproof to 10 meters (33 ft) 12 h (14.7 PSI)
Coupling	2000 couplings minimum
Service Rating Letter	I
Operating Voltage DC	250 V
Operating Voltage AC	200 V
Dielectric strength - Minimum Flashover AC RMS	1400 V
Dielectric strength - Test Voltage AC RMS (Hi Pot)	1000 V
Note	Voltages in excess of 30 V ac or 42.5 V dc are potentially hazardous and care should be taken to ensure that such voltages can't be transmitted in any way to exposed metal parts of the connector body.
General	Veam CIR series Connectors are produced in accordance with NATO Standard VG95234, which is based on MIL-C-5015 for physical size, layout and environment requirements.